

# EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4096306").PN.	USPAT	OR	OFF	2005/08/17 11:41
L2	897	525/88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 12:26
L3	203	L2 and (grafted or grafting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 12:26
L4	92	L3 and (maximum or maximize)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 12:26
S1	101	Kannankeril.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 13:36
S2	62	S1 and Charles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 14:35
S3	17	US-3873643-\$.DID. OR US-4087587-\$.DID. OR US-4096306-\$.DID. OR US-4394485-\$.DID. OR US-4551379-\$.DID. OR US-5206075-\$.DID. OR US-5241031-\$.DID. OR US-5272236-\$.DID. OR US-5278272-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:36
S4	21	US-3294387-\$.DID. OR US-3954368-\$.DID. OR US-4076872-\$.DID. OR US-4314865-\$.DID. OR US-5116444-\$.DID. OR US-5427830-\$.DID. OR US-5503790-\$.DID. OR US-6410119-\$.DID. OR US-6682622-\$.DID. OR US-6800162-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 14:36

S5	8	S3 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 14:36
S6	11	S4 and extru\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 14:36
S7	36	("4096306").URPN.	USPAT	OR	ON	2005/08/12 15:20
S8	20	("3142599"   "3346438"   "3660189"   "3703430"   "3954368"   "4096306"   "4169002"   "4231832"   "4576669"   "4657625"   "5116444"   "5188691"   "5196254"   "5665456"   "5824392"   "5837335"   "6410119").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:08
S9	177	"141" near5 ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:10
S10	80	polyethylene and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:10
S11	8572	"141" near5 (ppm or part)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:12
S12	596	polyethylene and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:10
S13	45	S12 and (cushion\$3 or inflat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:11
S14	47	("141" near5 (ppm or part)) same polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:14

S15	6830	(ppm or (part near3 million)) same polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:59
S16	790	bubble near3 wrap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:14
S17	5	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:15
S18	5	((ppm or (part near3 million)) same polyethylene) and (bubble near3 wrap\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:56
S19	1326	(aged or aging or age) and cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:40
S20	664	S19 and heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:29
S21	42	(ppm or (part near3 million)) and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 16:59
S22	1326	(aged or aging or age) and cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:29
S23	664	S22 and heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:29
S24	522	S23 not tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:30

S25	17	US-3873643-\$.DID. OR US-4087587-\$.DID. OR US-4096306-\$.DID. OR US-4394485-\$.DID. OR US-4551379-\$.DID. OR US-5206075-\$.DID. OR US-5241031-\$.DID. OR US-5272236-\$.DID. OR US-5278272-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 11:25
S26	0	(aged or aging or age) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 10:40
S27	21	US-3294387-\$.DID. OR US-3954368-\$.DID. OR US-4076872-\$.DID. OR US-4314865-\$.DID. OR US-5116444-\$.DID. OR US-5427830-\$.DID. OR US-5503790-\$.DID. OR US-6410119-\$.DID. OR US-6682622-\$.DID. OR US-6800162-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 10:40
S28	1	(aged or aging or age) and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 11:24
S29	4640	428/500	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 11:25
S30	1761737	adhesive or adhesion or adhere or adhering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 11:25
S31	3526	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 11:25
S32	48	("3873643").URPN.	USPAT	OR	ON	2005/08/15 11:26
S33	29	S32 and S30	USPAT	OR	ON	2005/08/15 13:13
S34	375	252/88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 12:56

S35	897	525/88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 12:56
S36	203	S35 and (grafted or grafting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/17 12:25
S37	439	S35 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/15 12:56
S38	654	156/145	USPAT	OR	ON	2005/08/15 13:13
S39	688	156/145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 15:50
S40	1	("4950541").PN.	USPAT	OR	OFF	2005/08/16 14:52
S41	663	156/145 not tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:55
S42	40	("4076872").URPN.	USPAT	OR	ON	2005/08/16 14:59
S43	32	S42 and (pressure or psi or (square near3 inch))	USPAT	OR	ON	2005/08/16 15:50
S44	1	("3,674,019").PN.	USPAT	OR	OFF	2005/08/16 15:12
S45	533	156/145 and (pressure or psi or (square near3 inch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 18:37
S46	1	("3,900,356").PN.	USPAT	OR	OFF	2005/08/16 18:15
S47	1326	(aged or aging or age) and cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:33
S48	664	S47 and heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:03

S49	522	S48 not tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 18:37
S50	447	(pressure or psi or (square near3 inch)) and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:25
S51	533523	pressure near10 (ambient or atmospher\$3 or super-atmospheric or superatmospheric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:12
S52	122	S51 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 18:39
S53	17481	cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:54
S54	5312	S53 and heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:03
S55	4499	S54 not tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:03
S56	837	S55 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:03
S57	715	S56 not (aged or aging or age)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:04
S58	5	("3900356").URPN.	USPAT	OR	ON	2005/08/16 19:36
S59	733	(bubble near3 wrap) or bubblewrap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 19:37

S60	379	(pressure or psi or (square near3 inch)) and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:47
S61	1	("4287250").PN.	USPAT	OR	OFF	2005/08/16 20:23
S62	1222	428/178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:49
S63	68	S62 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:25
S64	64	(pressure or psi or (square near3 inch)) and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:35
S65	28	"302004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:35
S66	17	US-3873643-\$.DID. OR US-4087587-\$.DID. OR US-4096306-\$.DID. OR US-4394485-\$.DID. OR US-4551379-\$.DID. OR US-5206075-\$.DID. OR US-5241031-\$.DID. OR US-5272236-\$.DID. OR US-5278272-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:36
S67	4	S66 and crystalline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:47

S68	21	US-3294387-\$.DID. OR US-3954368-\$.DID. OR US-4076872-\$.DID. OR US-4314865-\$.DID. OR US-5116444-\$.DID. OR US-5427830-\$.DID. OR US-5503790-\$.DID. OR US-6410119-\$.DID. OR US-6682622-\$.DID. OR US-6800162-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:47
S69	2	S68 and crystalline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:39
S70	23181	crystalline same (polyester or polyamide or polyacrylonitrile or polycycloolrfin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:58
S71	9	S70 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:49
S72	29	S62 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:53
S73	13	156/145 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 20:59
S74	105	S53 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:05
S75	23473	crystalline same (polyester or polyamide or polyacrylonitrile or polycycloolrfin or (nylon near3 "6"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 20:59



S76	34062	(nylon near3 "6") or nylon-6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:49
S77	33	S62 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:04
S78	0	S59 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:04
S79	7	S59 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:04
S80	8953	(ethylene near3 vinyl) near10 (acetate and alcohol and copolymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:44
S81	1605	S80 and (gas near5 barrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:44
S82	39	S81 and cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:50
S83	0	S68 and (ethylene near5 alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:39
S84	1792	((ethylene near3 vinyl) near10 (acetate and alcohol and copolymer)) same (weight or wt or "wt.")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:44

S85	8567	((nylon near3 "6") or nylon-6) same (weight or wt or "wt.")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 21:49
S86	31	S85 and cushion\$3 and inflat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 21:50
S87	1	("6244441").PN.	USPAT	OR	OFF	2005/08/17 10:13
S88	27	("3889743"   "3938298"   "4469742"   "4551379"   "4739884"   "4905835"   "4969312"   "5134930"   "5184727"   "5348157"   "5351829"   "5454642"   "5588533"   "5620096"   "5692833"   "5693163"   "5727270"   "5762197"   "5769232"   "5791477"   "5803263"   "5830780"   "5846620"   "5852914"   "5857571"   "6083584"   "6083587").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 10:23
S89	4	S88 and treat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 10:15
S90	3	S88 and irradiat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 10:23
S91	42	("3383746"   "3552090"   "3628576"   "3707590"   "4064296"   "4120716"   "4243463"   "4302565"   "4302566"   "4355076"   "4425268"   "4457960"   "4539236"   "4551380"   "4590124"   "4640856"   "4724185"   "4735855"   "4770731"   "4837084"   "4853287"   "4863769"   "4879430"   "4935089"   "4981760"   "5011735"   "5020922"   "5206075"   "5241031"   "5272236"   "5278272"   "5397613"   "5427807"   "5434010"   "5530065"   "5568902"   "5593747"   "5604043"   "5629059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 11:41

S92	0	S91 and VALERON\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 10:35
S93	3	S91 and anneal\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/17 10:35